

Mourne Mountains

Forecast valid from 00:00 on Monday 01 Mar 2021 until 23:59 on Tuesday 02 Mar 2021

Forecast Issued on Sunday 28 Feb 2021 at 16:05

Confidence: High confidence in forecasts for settled conditions but lower confidence in mist and fog development and how much cloud will develop from Wednesday.

Headline for Monday 01 Mar 2021: A dry, bright and sunny day. Breezy on the tops.

Mountain weather hazards on Monday 01 Mar 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Clear night	Clear night	Clear night	Sunny	Sunny	Sunny	Partly cloudy (night)	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 01 Mar 2021

Weather: Some mist and fog in the valleys to start the day but these will burn off in the morning sunshine. Overall a dry, bright and sunny day with very little cloud around.

Chance of cloud free mountain/hill tops above 700m: 95%, perhaps a few patches around the tops at sunrise.

Visibility: Very good or excellent with far reaching views. Some patchy fog on low slopes in the morning.

Forecast for Monday 01 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/21 SE	13/19 E	15/23 E	18/27 E	20/27 E	21/30 E	20/29 E	21/30 E	13/18 SE
300	7/12 E	8/13 E	9/16 E	10/18 E	12/19 E	13/20 E	11/19 E	10/18 E	8/13 E
Valley	6/11 E	6/12 E	7/14 E	7/15 E	10/17 E	11/19 E	8/18 E	7/17 E	6/12 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-1	3/-1	3/-2	3/-2	4/-2	4/-2	2/-3	2/-3	2/-3
300	4/1	3/0	3/-0	4/0	6/2	6/2	4/-0	4/0	3/0
Valley	4/2	3/1	4/1	5/2	8/5	8/5	5/2	4/2	4/2
<< Freezing Level*	800m	800m	900m	1000m	1300m	1400m	1200m	1100m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling chilly on the tops in the fresh easterly breeze.

Forecast for Tuesday 02 Mar 2021

Weather: Some overnight mist and fog will be more persistent in the morning but will burn off to leave another bright afternoon with sunny spells.

Maximum wind: East or Southeasterly 10-15mph

Chance of cloud free mountain/hill tops above 700m: 30% in morning becoming 90% in afternoon, some low cloud may affect the tops in the morning.

Visibility: Generally very good but perhaps moderate or poor in the morning in mist and fog with areas of cloud above 400m.

Temperature: **Valleys:** Plus 2 rising to 7 Celsius.
At 700m: Plus 2 Celsius falling to 0 Celsius.
Freezing level: Around 1000m falling to 700m